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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: HACK  
Serial No.: 10/534,198  
Filed: May 6, 2005  
Confirmation No.: 2697  
Title: FILTER CARTRIDGE HAVING COMPONENT FOR USE WITH A SENSOR SYSTEM; ASSEMBLIES; AND, METHOD

Examiner: Unknown  
Group Art Unit: Unknown  
Docket: 758.1468USWO  
Notice of Allow. Date:

**CERTIFICATE UNDER 37 CFR 1.8:**  
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on November 21, 2005.  
By: Mara E. DeBoe  
Name: Mara E. DeBoe

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**23552**  
PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Information Disclosure Statement, Form 1449, 3 Reference(s)
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903  
612.332.5300

By: Mara E. DeBoe  
Name: Mara E. DeBoe  
Reg. No.: 40,066  
MEDeBoe/rlk

S/N 10/534,198

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Hacker	Examiner:	Unknown
Serial No.:	10/534,198	Group Art Unit:	Unknown
Filed:	May 6, 2005	Docket No.:	758.1468USWO
		Confirmation No.:	2697

Title: FILTER CARTRIDGE HAVING COMPONENT FOR USE WITH A  
SENSOR SYSTEM; ASSEMBLIES; AND, METHOD

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, Virginia 22313-1450 on November 21, 2005.

By: 

Name: Mara E. DeBoe

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

A copy of any foreign patent document or "Other Document" listed on the Form 1449 is enclosed, in accordance with 37 C.F.R. § 1.98(a)(2). Because this application was filed after June 30, 2003, copies of the U.S. Patents and U.S. patent publications listed on the enclosed Form 1449 are not provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

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Minneapolis, Minnesota 55402-0903  
(612) 332-5300

Date: Nov 21, 2005

By Mara E. DeBoe  
Mara E. DeBoe  
Reg. No. 40,066



<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b> <b>IN AN APPLICATION</b> (Use several sheets if necessary)	Docket Number: 758.1468USWO	Application Number: 10/534,198
	Applicant: Hacker	
	Filing Date: 05/06/2005	Group Art Unit: Unknown

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,397,511	9/1968	Dwyer et al.			
	3,404,500	10/1968	Akita et al.			
	4,175,005	11/1979	Harstead			
	4,425,743	1/1984	Bartur			
	5,378,254	1/1995	Maly et al.			
	6,452,179	9/2002	Coates et al.			
	6,455,850	9/2002	Coates et al.			
	6,707,043	3/2004	Coates et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	0 234 239	1/1987	EP				X
	29 40 255 A1	4/1981	DE				X
	2 119 359 A	11/1983	GB				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

**23552**

PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	